

1/9

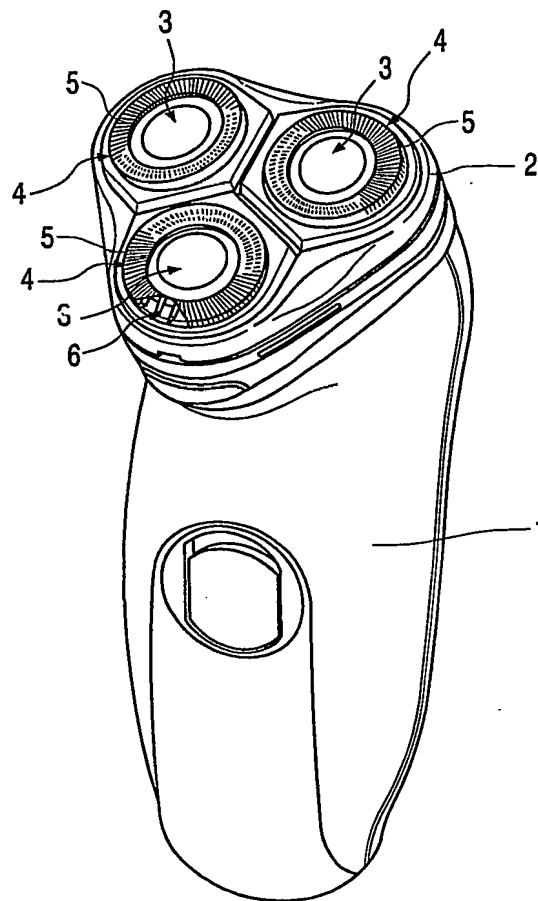


FIG. 1

2/9

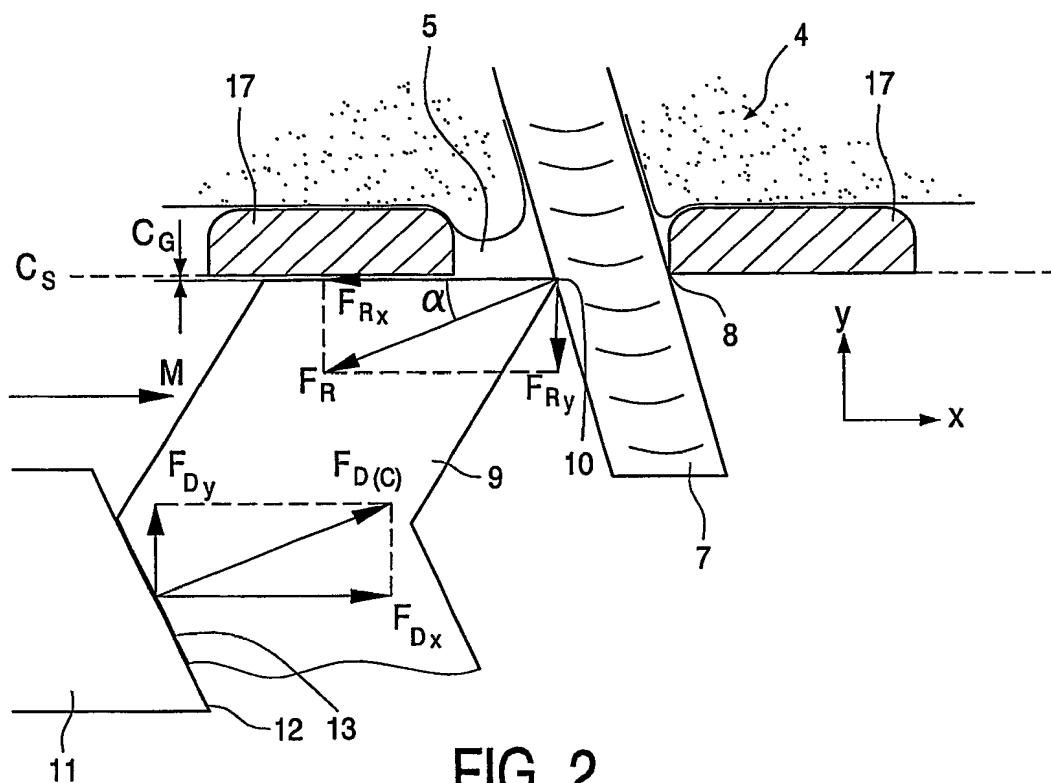


FIG. 2

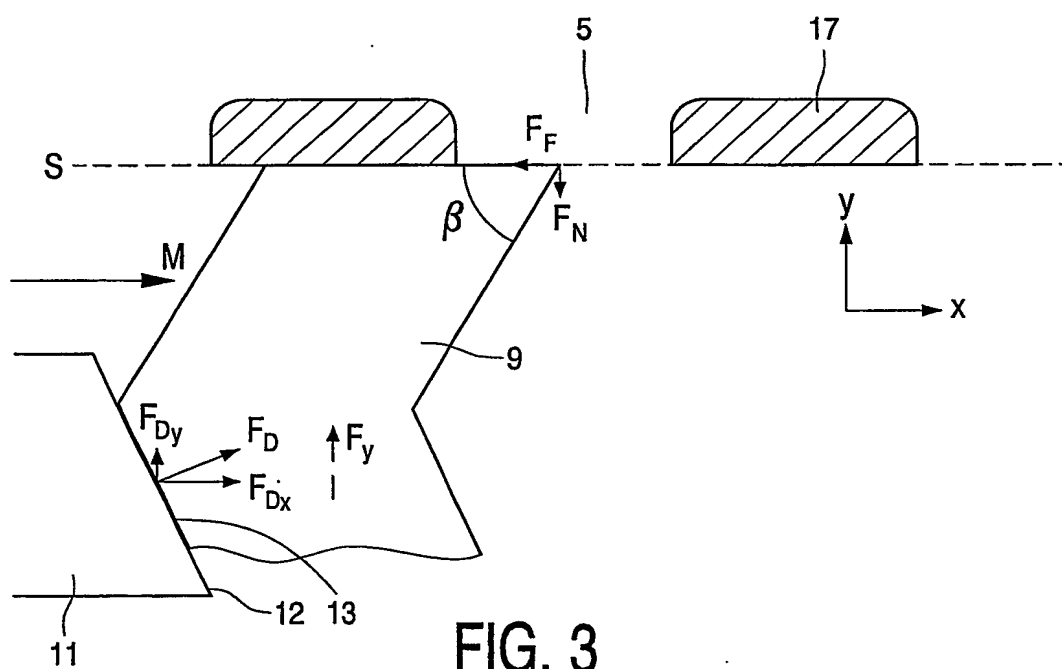


FIG. 3

3/9

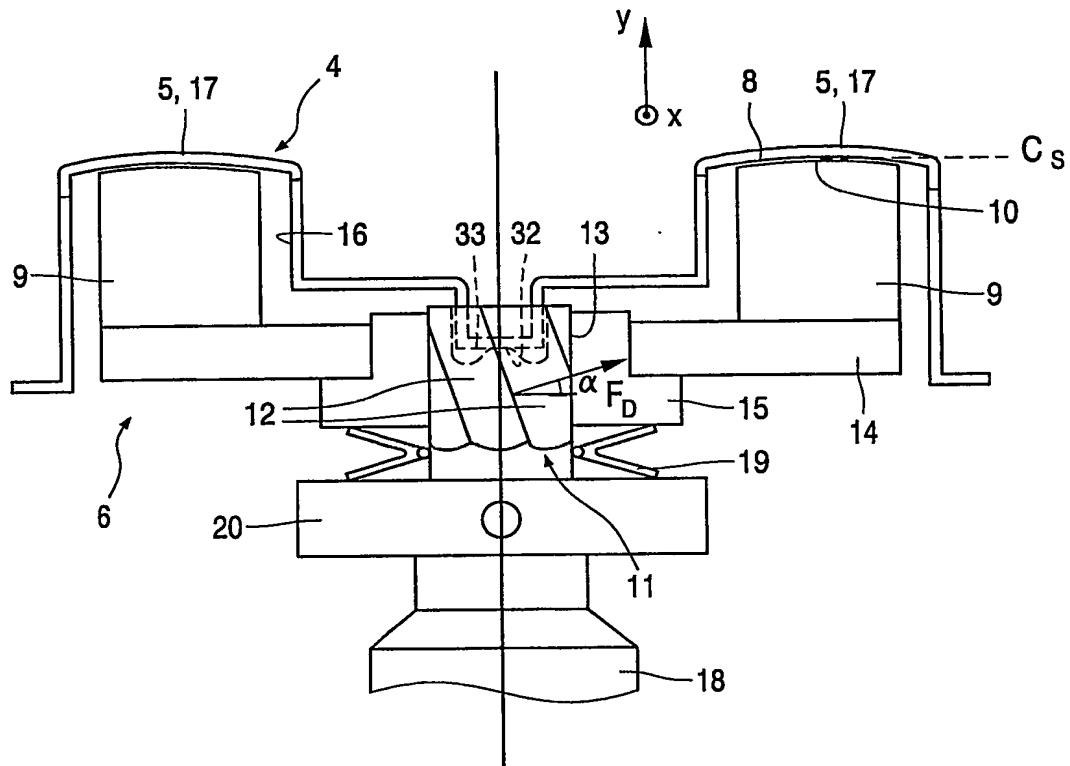
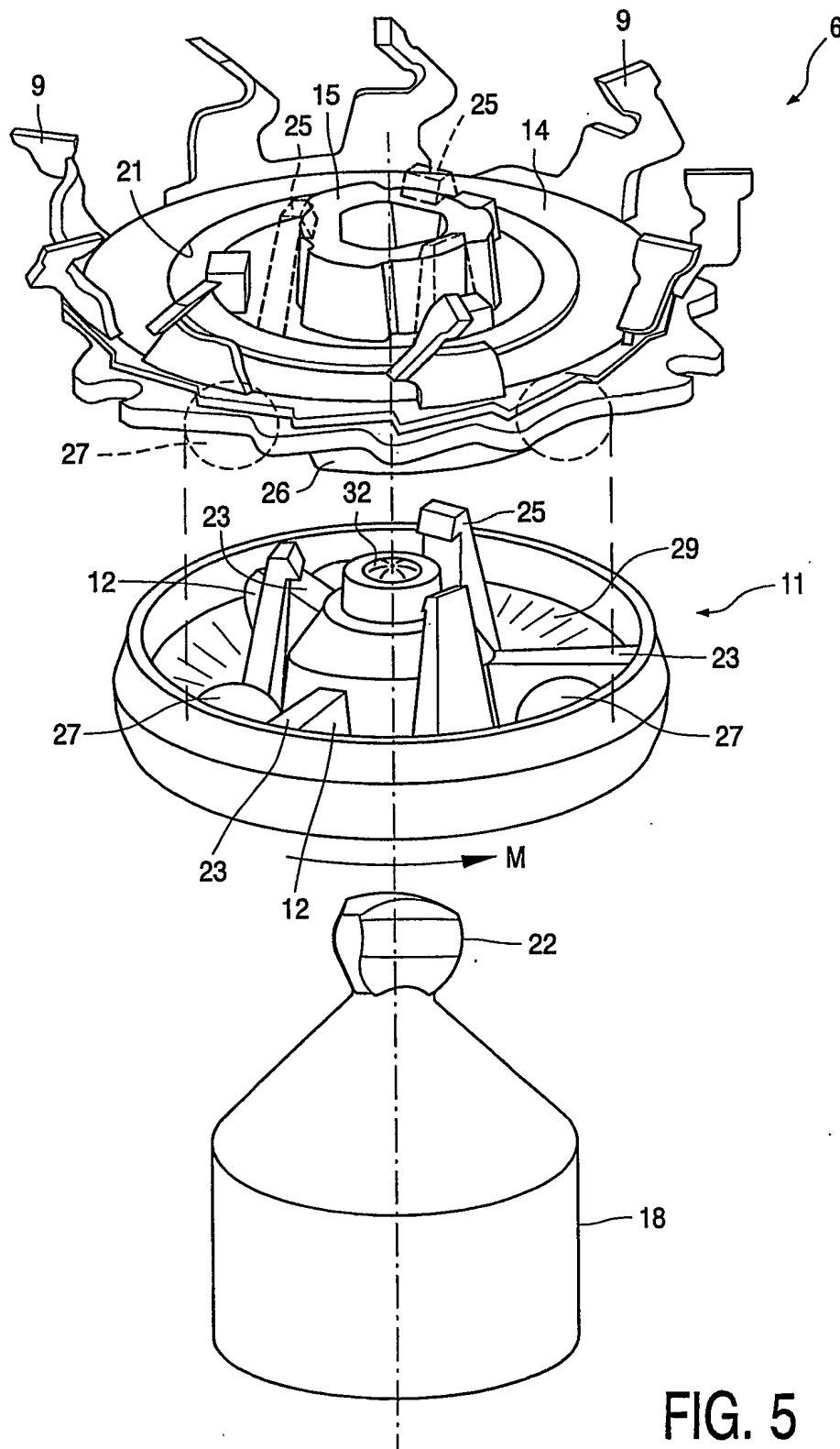


FIG. 4

4/9



5/9

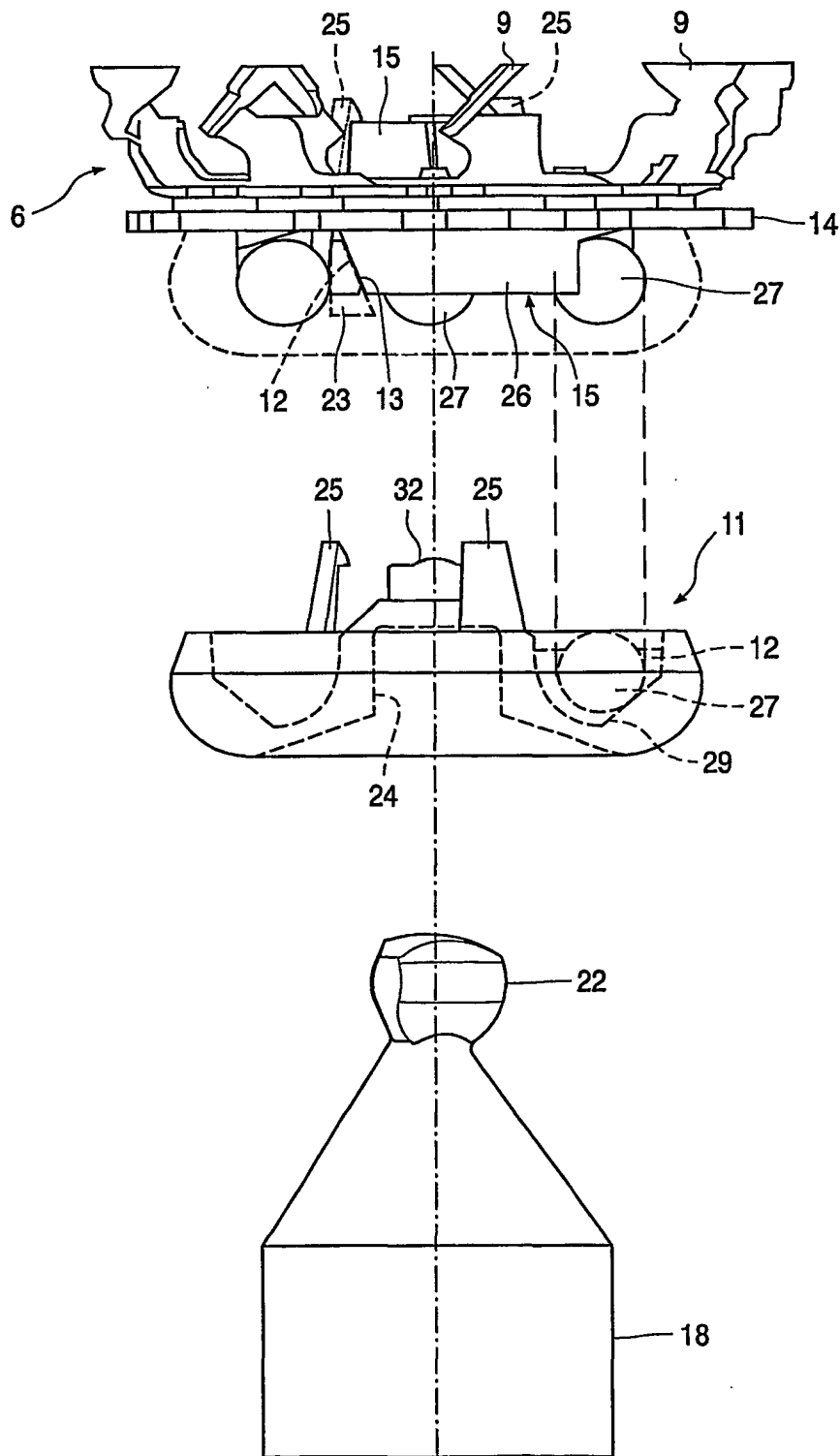


FIG. 6

6/9

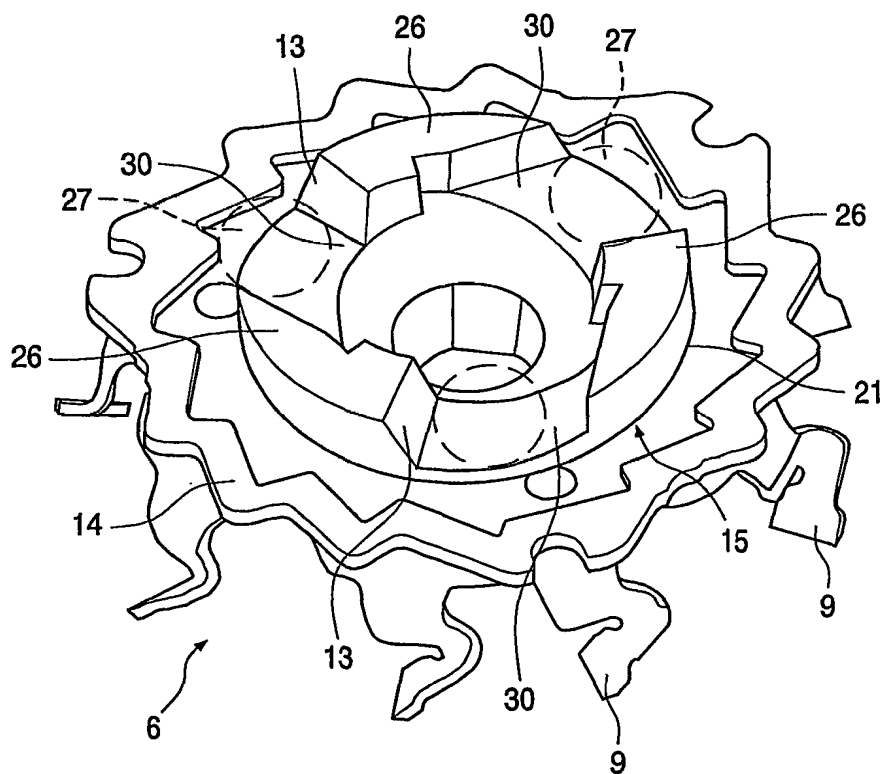


FIG. 7

7/9

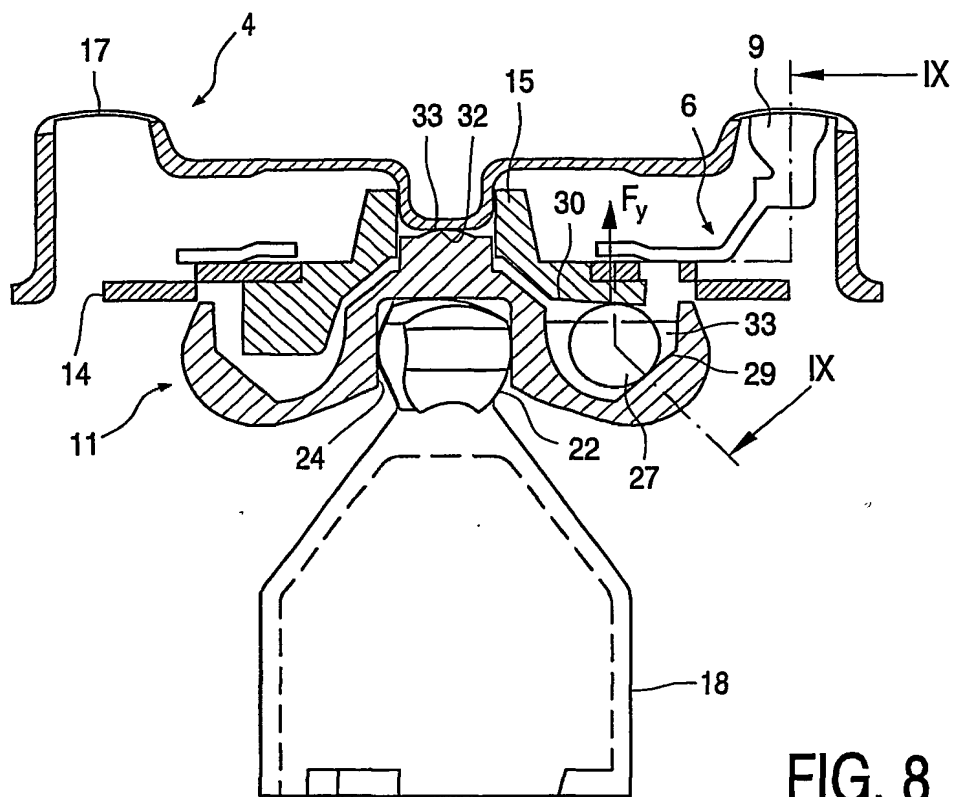


FIG. 8

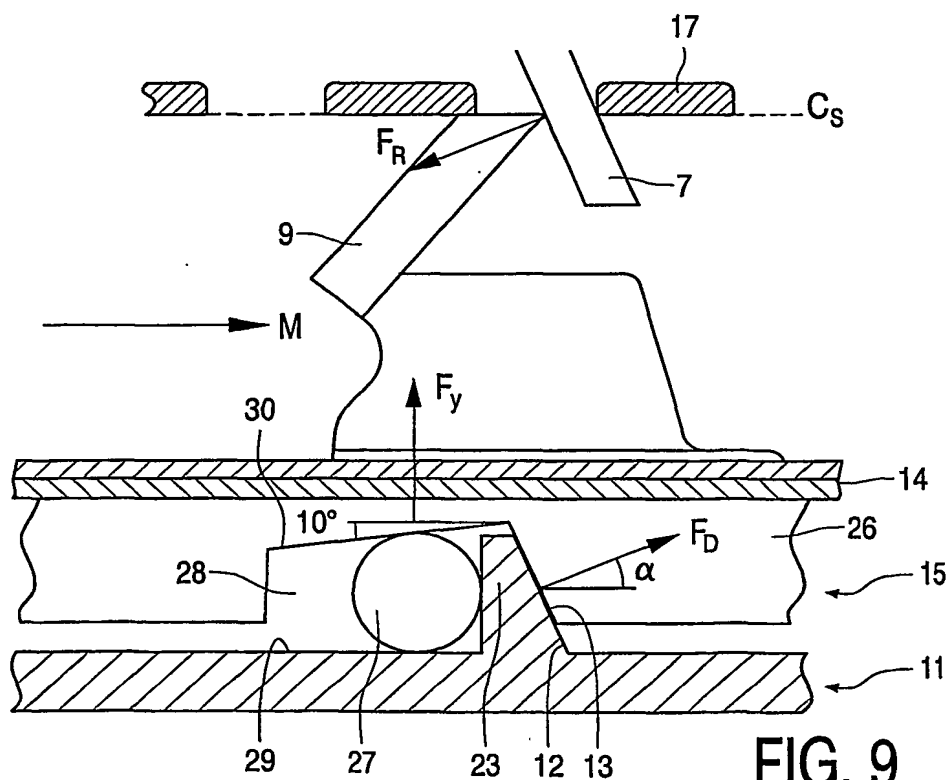


FIG. 9

8/9

FIG. 10e

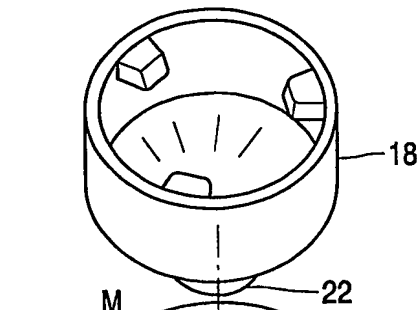


FIG. 10d

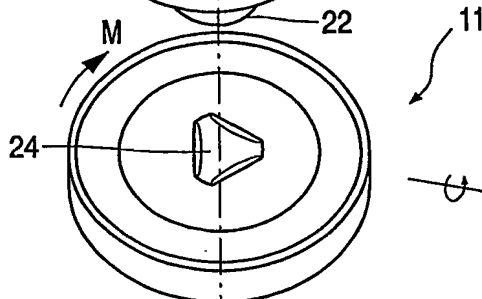


FIG. 10c

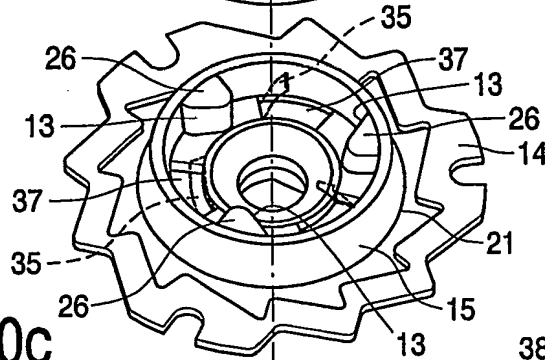


FIG. 10b

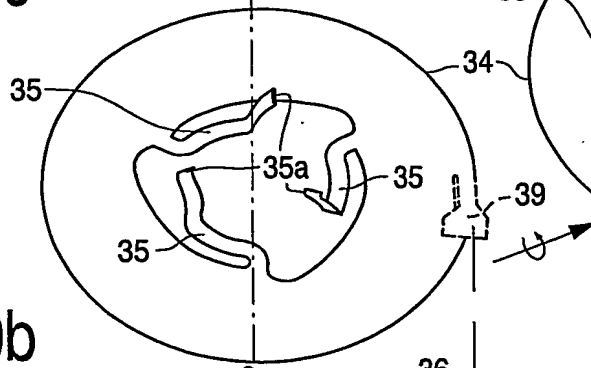


FIG. 10a

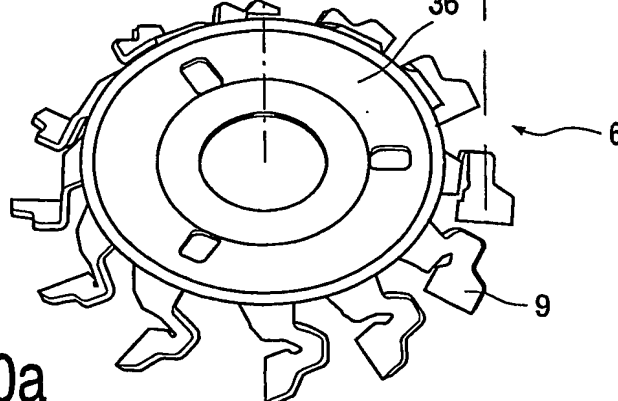


FIG. 10f

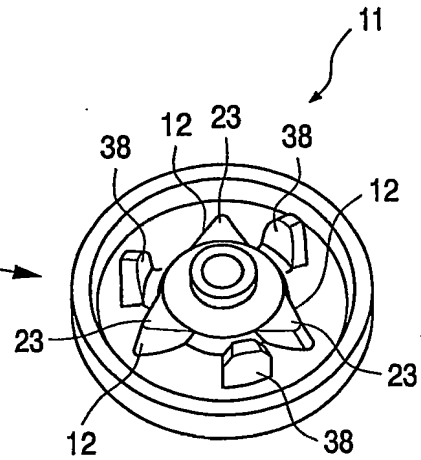
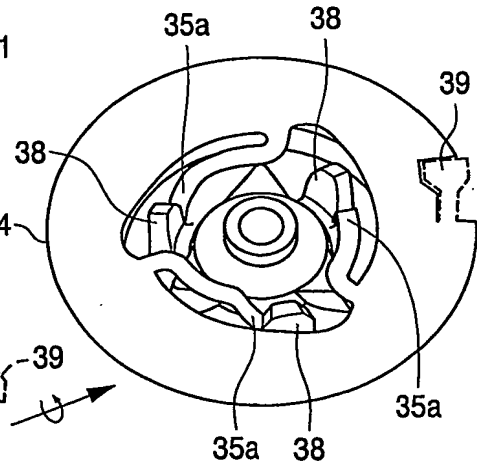


FIG. 10g



A detailed cross-sectional diagram of a mechanical assembly. At the bottom center is a large, downward-pointing trapezoidal component labeled 18, shown with a dashed outline. Above it is a complex assembly of various parts. A central horizontal layer consists of components 14 and 15. Below this are two vertical pillars or supports labeled 22 and 23. To the left and right of these pillars are larger, more complex structures labeled 11 and 17 respectively. These structures have various internal features and surfaces labeled with numbers like 4, 6, 9, 15, 24, 32, 33, 34, 35, 38, and 39. A curved arrow labeled 4 points towards the top left. An upward-pointing arrow labeled  $F_y$  indicates a force applied to the central part of the assembly. Two horizontal arrows labeled XII point outwards from the sides of the central assembly.